

TRANSACTION BREAKDOWN FEATURE TO FACILITATE ANALYSIS OF END USER PERFORMANCE OF A SERVER SYSTEM

Abstract of the Disclosure

5 A system for monitoring the post-deployment performance of a web-based or
other transactional server is disclosed. The monitoring system includes an agent
component that monitors the performance of the transactional server as seen from one or
more geographic locations and reports the performance data to a reports server and/or
centralized database. The performance data may include, for example, transaction
10 response times, server response times, network response times and measured segment
delays along network paths. Using the reported performance data, the system provides a
breakdown of time involved in completion of a transaction into multiple time
components, including a network time and a server time. Users view the transaction
breakdown data via a series of customizable reports, which assist the user in
15 determining whether the source of the performance problem. Additional features permit
the source to be identified with further granularity.

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